## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10/501770

CLAIMS AS FILED - PART I								SMALL EN	YTITY		OTHER	
			(Column 1)		(Column 2)			TYPE		OF	SMALL	ENTITY
TOTAL CLAIMS								RATE	FEE		RATE	FEE
FOR .			NUMBER FILED		NUMBER EXTRA			BASIC FEE	540	OR	BASIC FEE	ر ؛
TOTAL CHARGEABLE CLAIMS			54 minus 20=		34			XS 9=	306	ÖR	X\$18=	
INDEPENDENT CLAIMS			∠ minus 3 =		1			X43=	43	OR	X86=	
ML	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT					+145=		OR	-290=	
* 11	the difference	in column 1 is	less than zero, enter "0" in			olumn 2		TOTAL	889	OR	TOTAL	
	С	LAIMS AS A	MENDED - PART II						954		OTHER	THAN
	•	(Column 1)	(Column 2)			(Column 3)		SMALL E	ENTITY	OR	SMALL	ENTITY
AMENDMENT A	·	GLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIC PAID I	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		XS 9=		OR	XS18=	
	Independent	<u> -</u>	Minus	***		=		X43= ·		OR	X86=	
	FIRST PRESE	NTATION OF MI	JETIPLE DEF	PENDENT	CLAIM	LJ	1	+145=		OR	+290=	
·								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	·
								WULL FEEL		1	ADDII. FEEI	
		(Column 1)		(Colum	aa 2)	(Column 3)			-			
		(Column 1)		(Colun		(Column 3)			ADDI.	.		ADDI-
ENT B		CLAIMS REMAINING AFTER AMENDMENT			EST BER OUSLY	PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	 Minus	HIGHI NUME PREVIO	EST BER OUSLY	PRESENT			TIONAL FEE	– OR		TIONAL
AMENDMENT B	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL FEE	-	RATE	TIONAL
AMENDMENT B	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE  XS 9=  X43=	TIONAL FEE	OR	RATE  X\$18=  X86=	TIONAL
AMENDMENT B	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE  XS 9=  X43=  +145=	TIONAL FEE	- OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT B	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE  XS 9=  X43=	TIONAL FEE	OR OR	RATE  X\$18=  X86=	TIONAL
AMENDMENT B	Inoependent	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML	Minus Minus	HIGHI NUME PREVIO PAID I	EST BER DUSLY FOR	PRESENT EXTRA		XS 9= X43= +145=	TIONAL FEE	OR OR	RATE  X\$18=  X86= +290=  TOTAL	TIONAL
C AMENDMENT	Inoependent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	RATE  X\$18=  X86= +290=  TOTAL	TIONAL
C AMENDMENT	Inoependent	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA  =.  = (Column 3)		RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  .	Minus  JETIPLE DEF	HIGHI NUME PREVIO PAID I	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =.  = (Column 3).  PRESENT EXTRA		RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus  JETIPLE DEF	HIGHI NUME PREVIO PAID I	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  = (Column 3) PRESENT EXTRA		RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE  RATE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  MITATION OF ML	Minus  Minus  Minus  Minus  Minus  PLTIPLE DEF	COlum HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  .	Minus  LTIPLE DEF  Minus  Minus  LTIPLE DEF	(Columning PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =.  (Column 3).  PRESENT EXTRA  =  =  1 20. enter 20.	^ [	XS 9=  X43= +145= TOTAL DDIT. FEE  RATE  XS 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL